NOV 30 2007
PATENT & TRADEMARK OFFICE

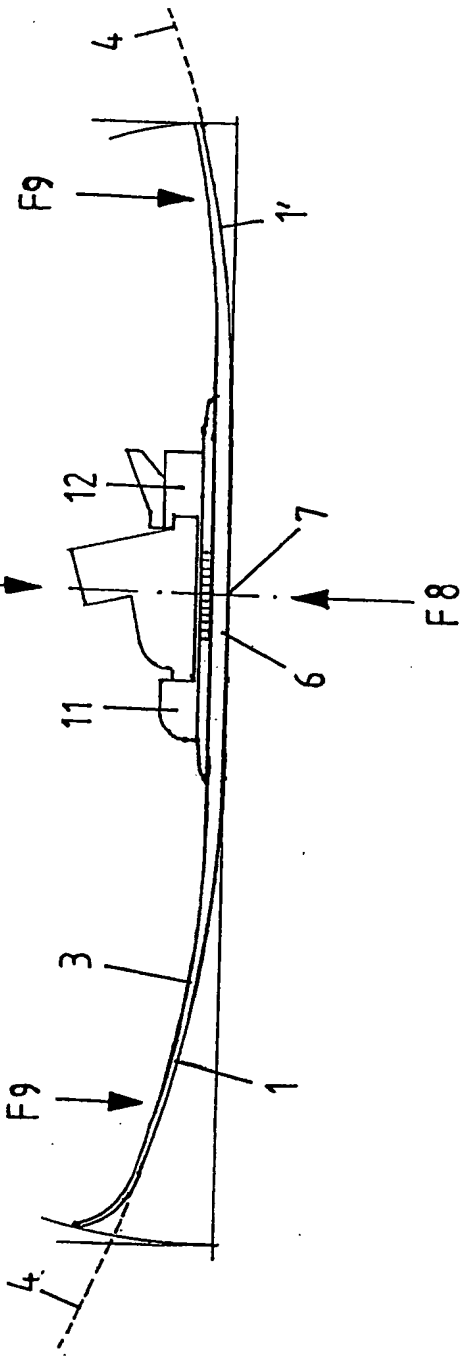

FIG. 1 PRIOR ART

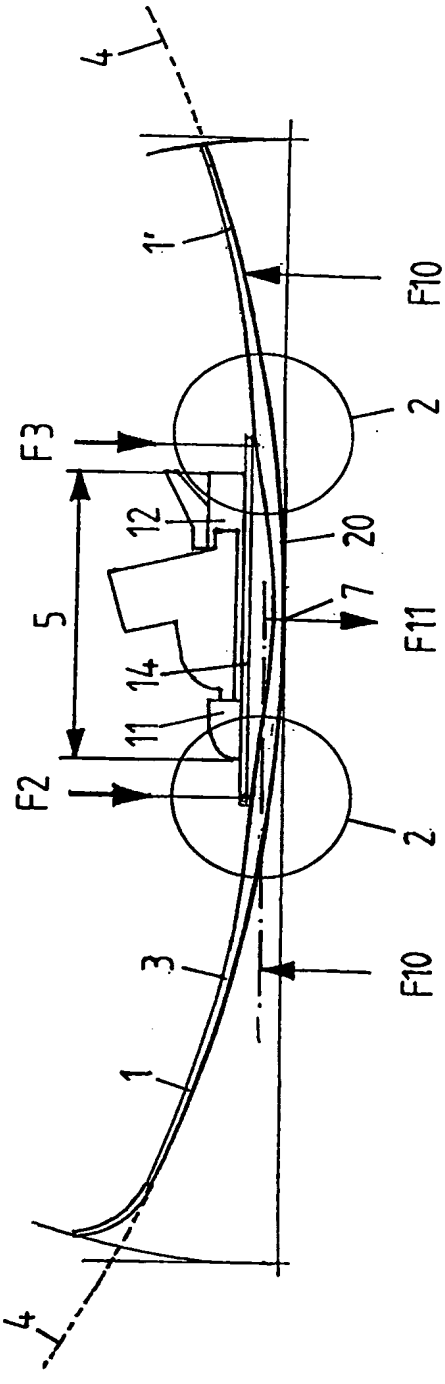

FIG. 2

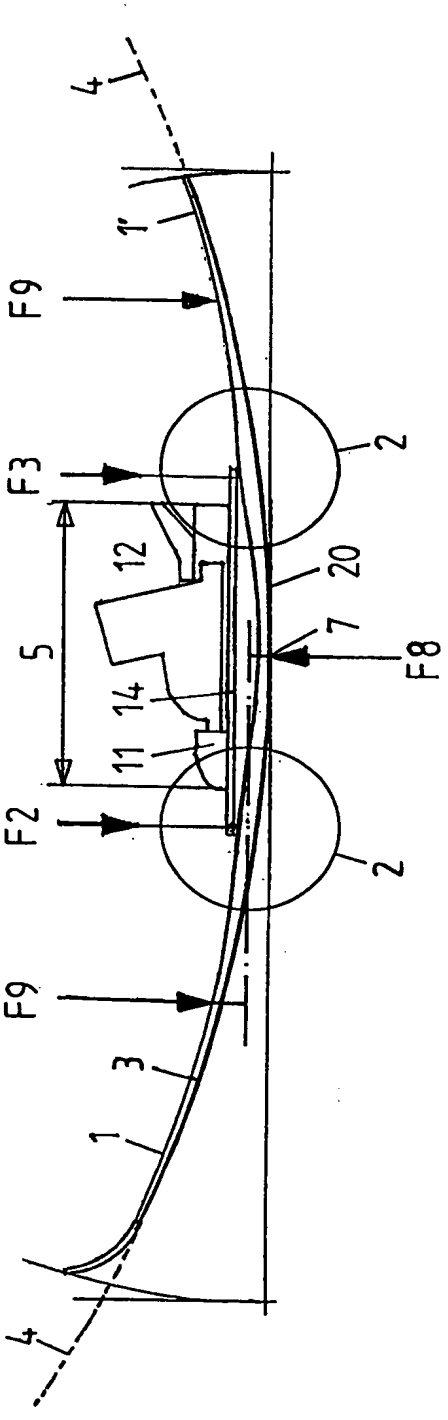

FIG. 3

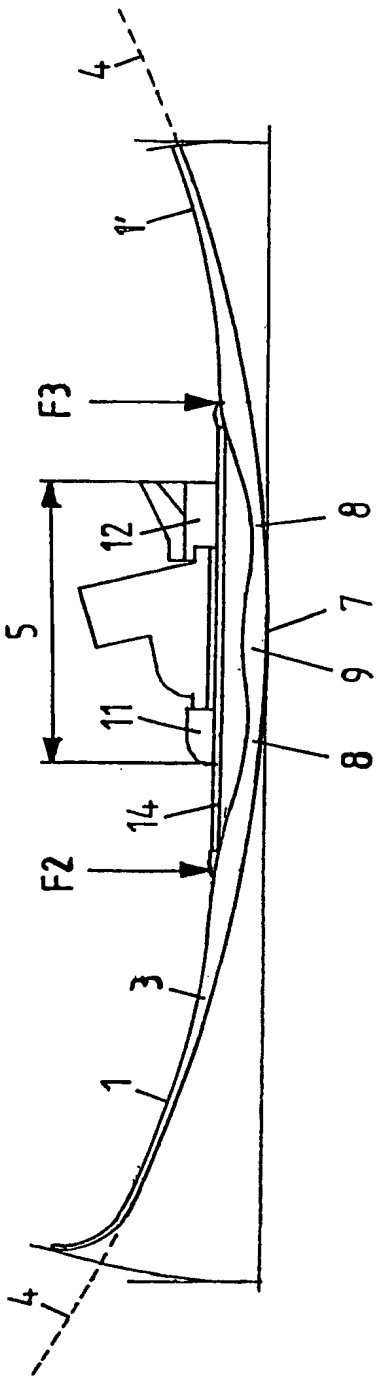

FIG. 4

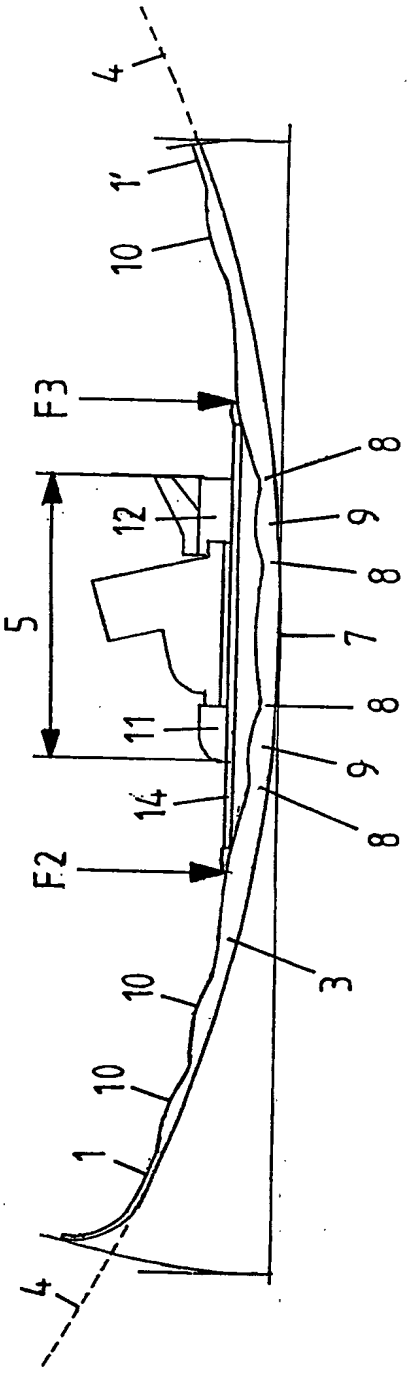
4
1'
10
F3
12
5
11
14
F2
10
10
1
4
8
9
8
7
8
9
8
3

FIG. 5

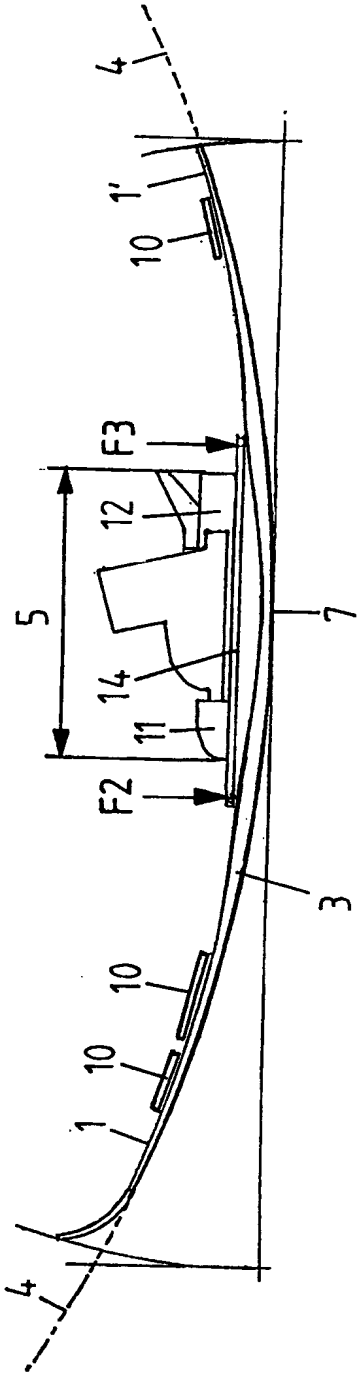
4
1'
10
F3
12
5
14
11
F2
10
10
1
4
7
3

FIG. 6

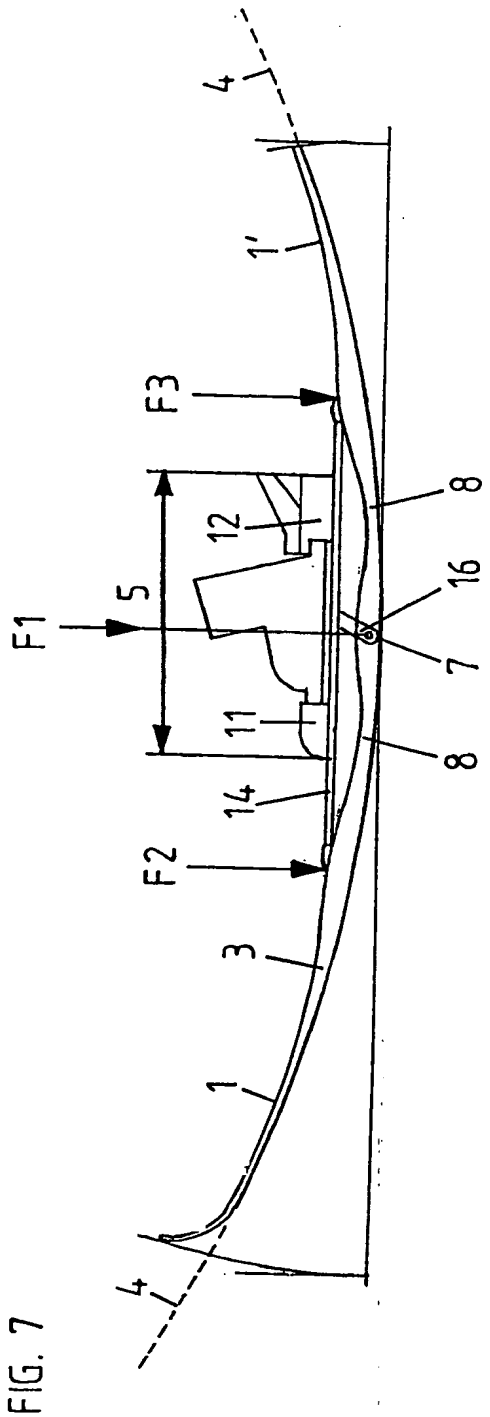
4
1'
F3
8
12
16
F1
5
7
11
8
14
F2
3
1
4

FIG. 7

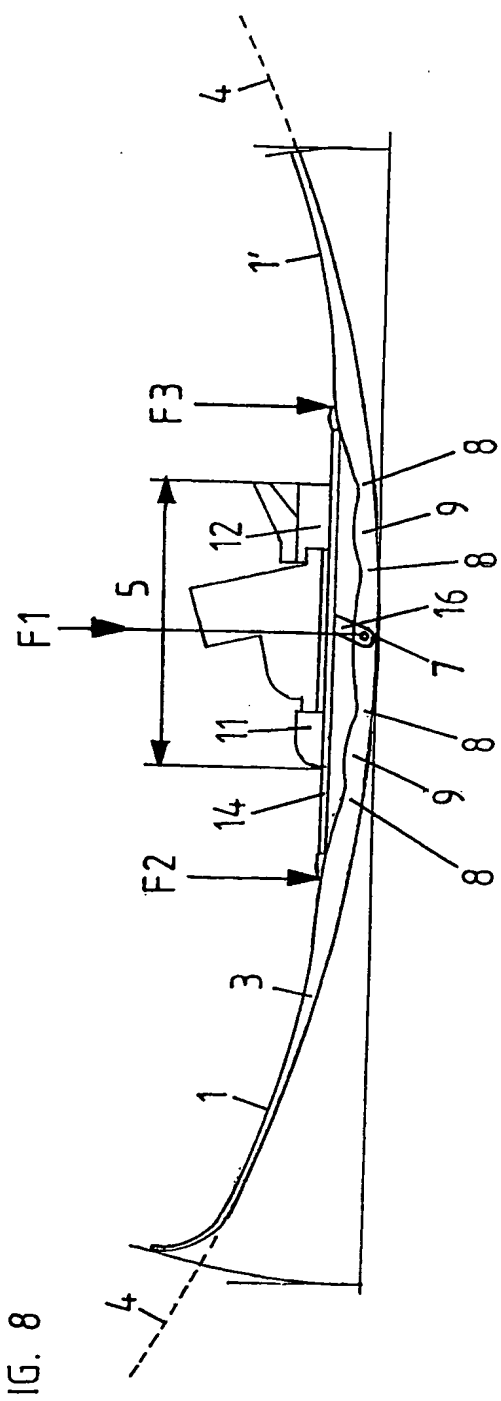
4
1'
F3
8
9
12
8
16
F1
5
7
11
8
9
14
F2
8
3
1
4

FIG. 8

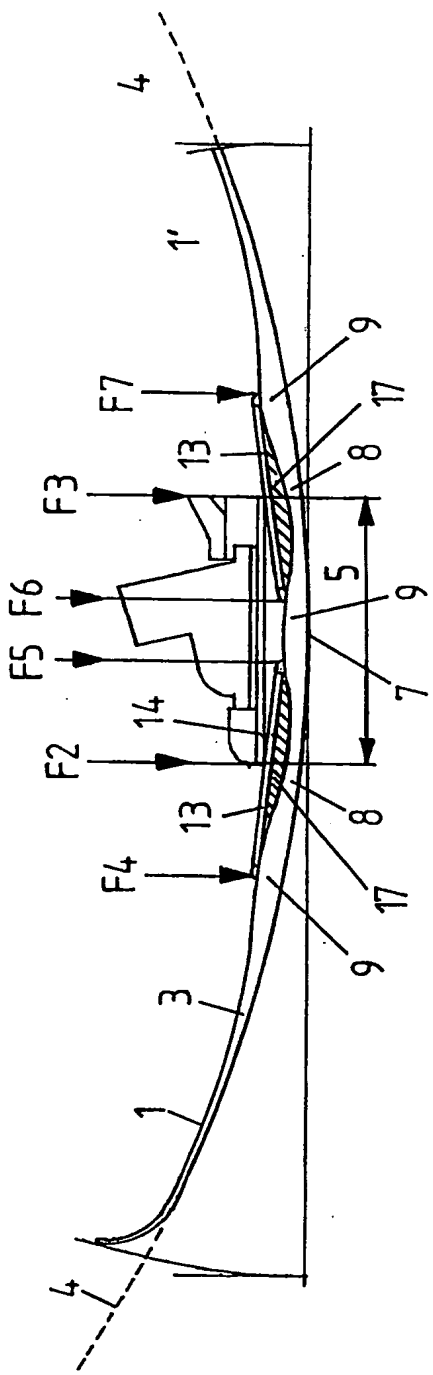
4
1'
F7
9
17
13
8
F3
F6
5
9
F5
7
14
F2
13
8
F4
17
9
3
1
4

FIG. 9

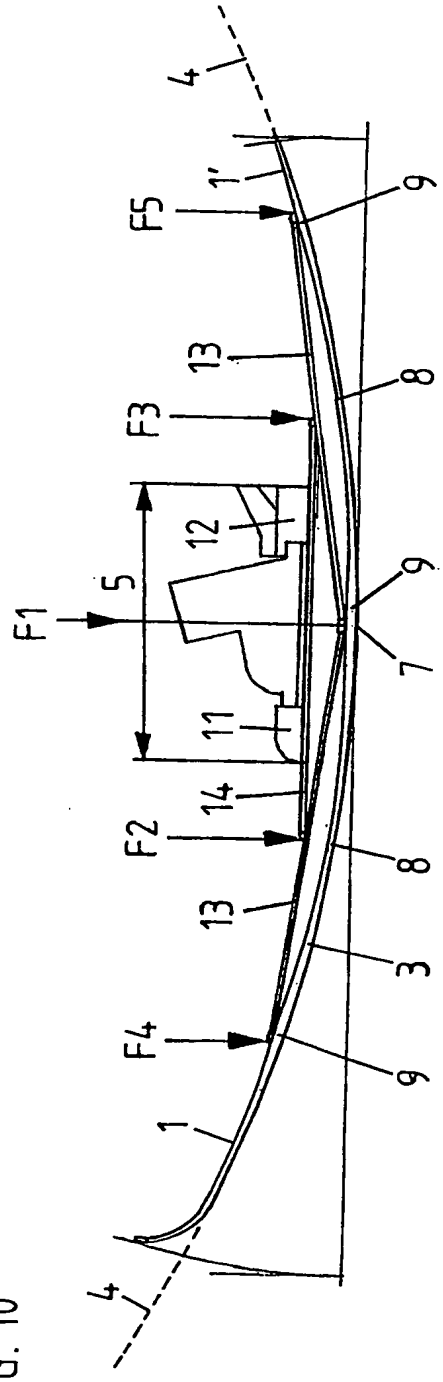
4
1'
F5
9
13
8
F3
12
F1
5
9
7
11
14
F2
8
13
3
F4
9
1
4

FIG. 10

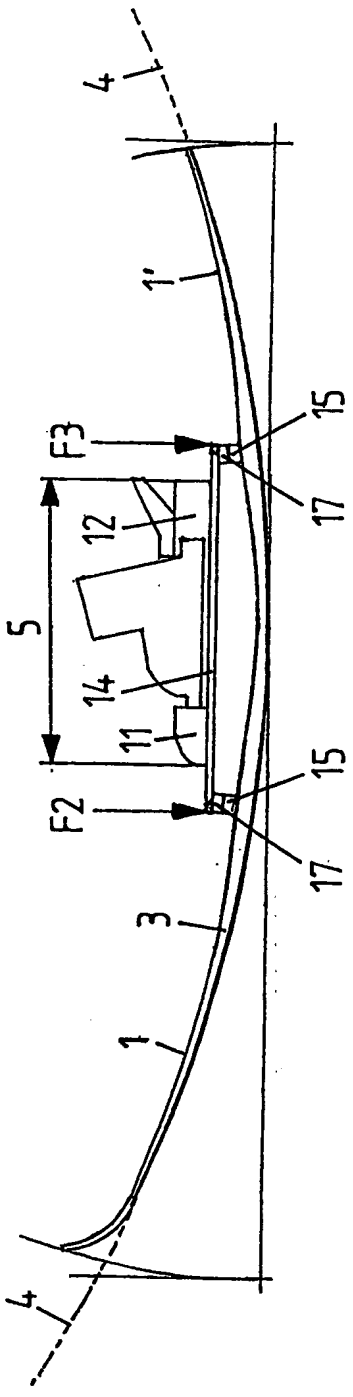
4
1'
F3
15
17
12
5
14
11
15
F2
17
3
1
4

FIG. 11

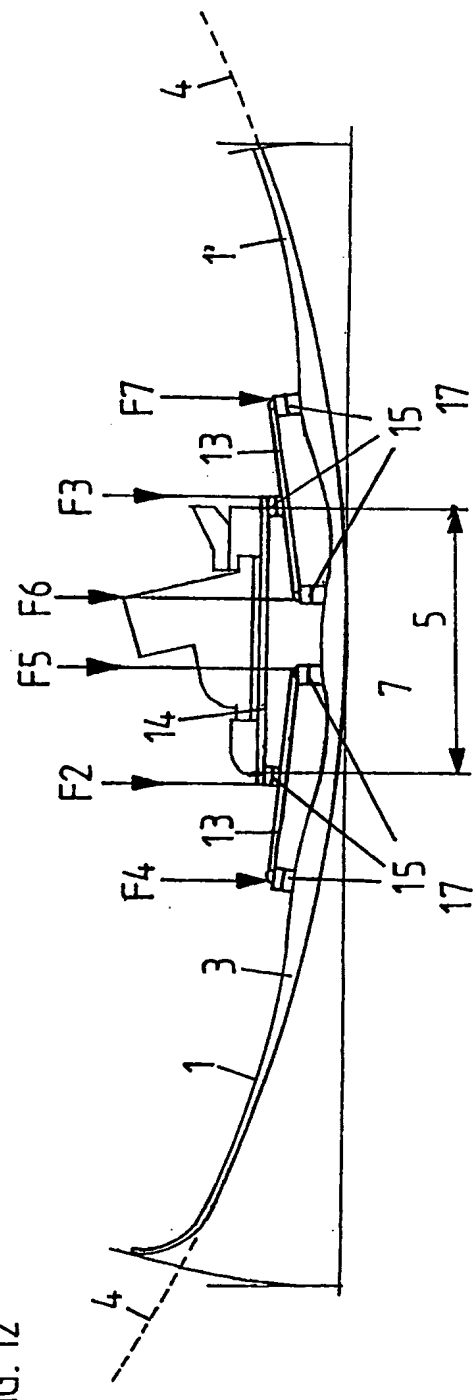
4
1'
F7
15
17
13
F3
F6
F5
5
7
14
F2
13
F4
15
17
3
1
4

FIG. 12

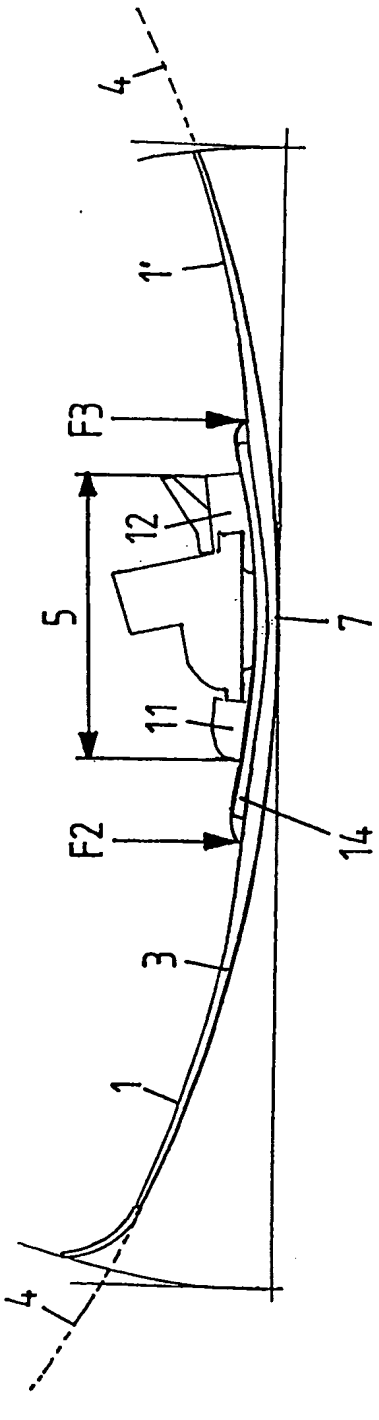

FIG. 13

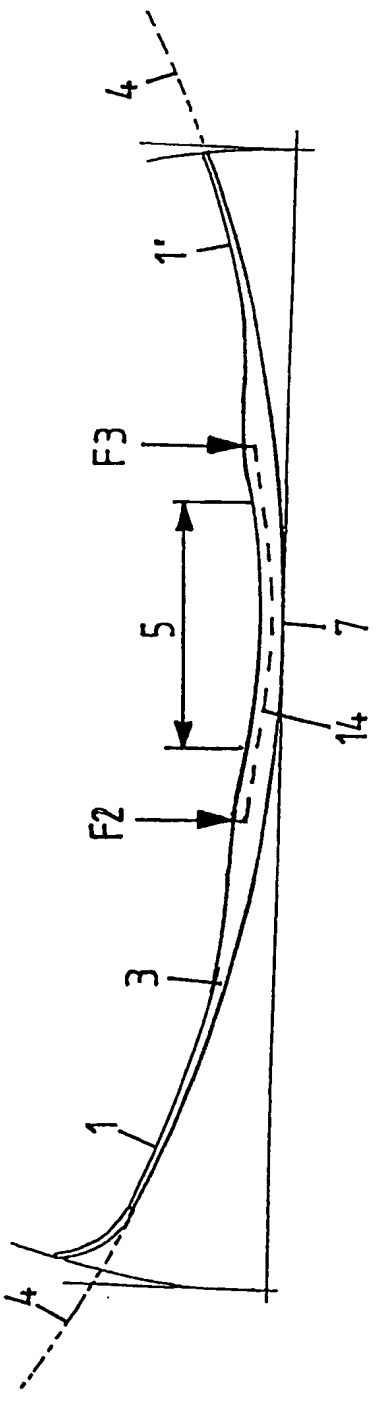

FIG. 14

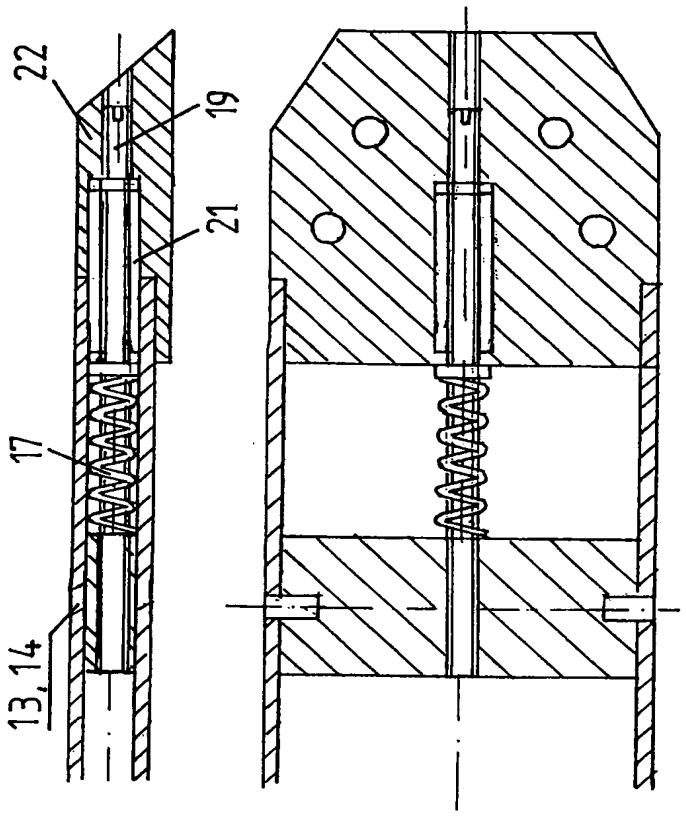

FIG. 15a

FIG. 15b

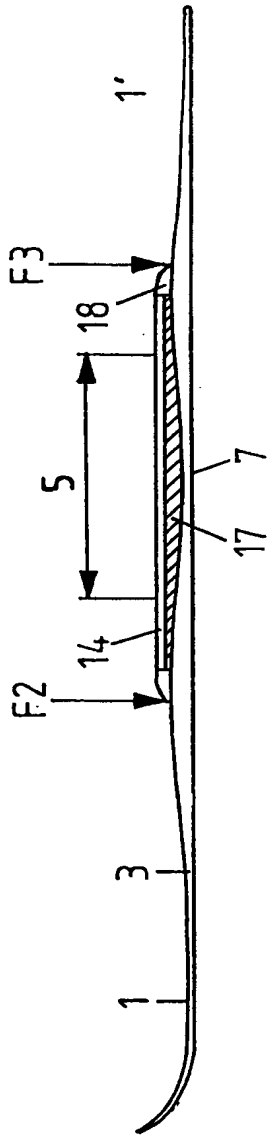

FIG. 16

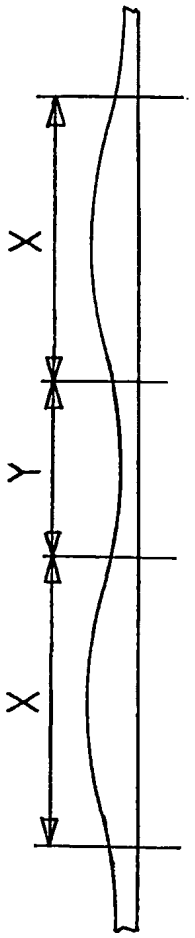

FIG. 17

FIG. 18

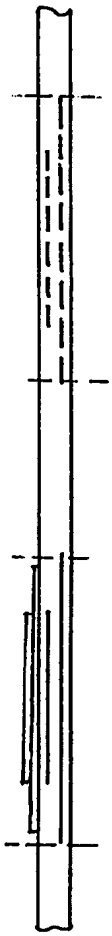

FIG. 19

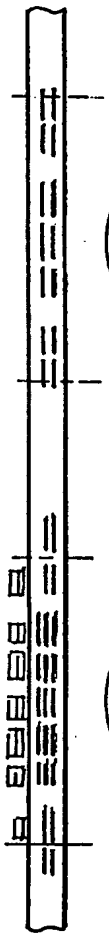

FIG. 20

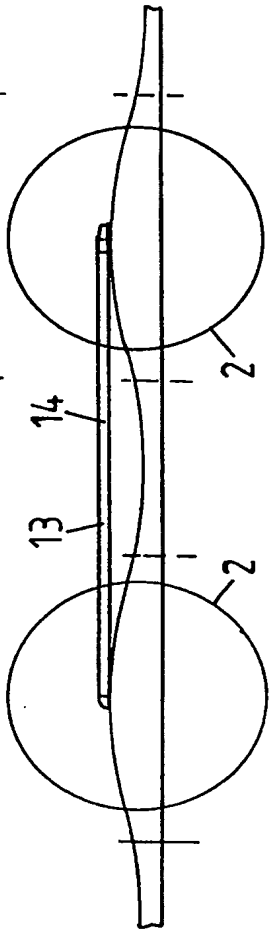

FIG. 21